

PATENT
37310-000144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Victor KATSAP et al. Conf. No.: UNKNOWN
Appl. No.: 09/414,004 Group: 2881
Filed: October 7, 1999 Examiner: K. Fernandez
For: LENS ARRAY FOR ELECTRON BEAM LITHOGRAPHY TOOL

DECLARATION UNDER 37 C.F.R. § 1.132

Assistant Commissioner for Patents
Washington, D.C. 20231


November 15, 2001

We Victor Katsap and Warren Waskiewicz, declare as follows:

1. We are the inventors of claims 1-8, 11, 13-19, 22, 24-32, 34-38, and 40 of U.S. application 09/414,004 filed October 7, 1999.
2. Insofar as the invention of claims 1-8, 11, 13-19, 22, 24-32, 34-38, and 40 is described in the publication by Katsap et al., "Mesh-equipped Wehnelt source for SCALPEL," SPIE, vol. 3777, July 1999, pp. 75-81, it was originally conceived by us.
3. The testing facilities, where the invention of claims 1-8, 11, 13-19, 22, 24-32, 34-38, and 40, insofar as it is described by Katsap et al., "Mesh-equipped Wehnelt source for SCALPEL," SPIE, vol. 3777, July 1999, pp. 75-81, were provided by Peter Sewell.
4. Computational support for the invention of claims 1-8, 11, 13-19, 22, 24-32, 34-38, and 40, insofar as it is described by Katsap et al., "Mesh-equipped Wehnelt source for SCALPEL," SPIE, vol. 3777, July 1999, pp. 75-81, was provided by J.A. Rouse.
5. The arrangement of two, three, or more mesh grids to compose the lens array was conceived by Pieter Kruit, Daniel Moonen, and us, as evidenced by the specification of the present specification filed October 7, 1999.

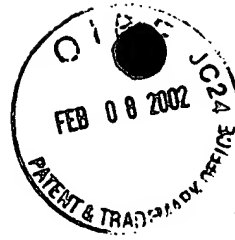
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 12/28/01


Victor Katsap

Date: _____

Warren Waskiewicz



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Date: _____

Victor Katsap

Date: JAN 01, 2002

Warren Waskiewicz